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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	N1085-00139			
First Inventor	Hsien-Cheng Chou			
Title	METHOD TO PROVIDE A FILTER FOR THE CAPTURE PROGRAM OF IBM/DB2.			
	EV 475050976 LIC			

(Only for r	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 175959876 US						
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
(Submit 2. Applica See 37 3. Specifi (preferm - Descr - Cross - Stater - Referm or a c - Backg - Brief 5 - Brief 1 - Detaill - Claim	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
5. Oath or Dec a. Unit Unit b. Cop (for i. Appli	by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Certification Under 37. CER.1.10						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		DENCE ADDRESS						
	ner Number: 08933	OR Correspondence address below						
Name	William H. Murray							
Address	One Liberty Place							
	Philadelphia	State PA Zip Code 19103						
Country		Plephone 215-979-1264 Fax 215-979-1020						
Name (Print/Type) William H. Murray, Esquire								
Signature	I lea Mar	Date 12/4/03						

This collection of information is required by 37 CFR 1.53 (A) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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CEE TO ANG	NATTAL	Complete if Kn wn			
FEE TRANS	DIVITIAL	Application Number	Not Known Yet		
for FY 2	NOC	Filing Date	12/4/2003		
Effective 10/01/2003. Patent fees are s		First Named Inventor	Hsien-Cheng Chou		
	-	Examiner Name	Not Known Yet Not Known Yet		
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	N1085-00139		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Other None		3. ADDITIONAL FEES				
✓ Deposit Account:			Small			
Deposit 04.4070	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number U4-1679		130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Duane Morris LLP		50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)		130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee as indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Hillity filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 14 -20** = 0 x 18 = 0	1502	480	2502	240	Design issue fee	
Independent -20		640	2503	320	Plant issue fee	
Claims Multiple Dependent 2	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3			2000	000	(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1,129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent	Other	foo (co	noifu)		of a design application	
SUBTOTAL (2) (\$) 0		fee (sp		iling Fe	ee Paid SURTOTAL (3) (\$) 0	
**or number previously paid, if greater; For Reissues, see above	,,,,,,,		24510 1	ig r	SUBTOTAL (3) (\$) 0	

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) William H. Murray, Es 27,218 Telephone 215-979-1264 Signature 12/4/2003

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ATTORNEY DOCKET NO.: N1085-00139 [TSMC 2002-1238]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hsien-Cheng Chou et al.

Serial No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: 12/4//2003

Group Art Unit: Not Yet Assigned

For:

METHOD TO PROVIDE A FILTER FOR THE CAPTURE PROGRAM OF

IBM/DB2 DATA REPLICATION

CERTIFICATION UNDER 37 C.F.R. 1.10

I hereby certify that this document (along with the enclosed Patent Application Transmittal and any documents referred to therein) is being deposited with the United States Postal Service on the date shown below with sufficient postage as "Express Mail Post Office to Addressee" Mailing Label Number EV 175959876 US to the following:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dated: 12 4 200

Chris Lambriodes